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S/N: 10/671,932
YOR920030164US1 (YOR.459)

IN THE CLAIMS:**Please amend the claims to read as follows:**

1. (Currently amended) A method of monitoring continual queries over moving objects, said method comprising:

retrieving, from a memory of a computer, a query region representing a continual query over which movements of moving objects are to be monitored, said identifying a query region being represented in a digital format; and

strictly covering, using a processor of said computer, said query region by at least one shingle, so that said query region is completely covered by said at least one shingle and no section of any said at least one shingle falls outside said query region.

2. (Original) The method of claim 1, wherein, when said at least one shingle strictly covering a query region comprises a plurality of shingles, the shingles in said plurality are allowed to overlap.

3. (Currently amended) The method of claim 1, further comprising:

establishing, using said processor, an object identification listing for each object being monitored, said object identification listing providing an indication of which shingles cover an object and which query region includes these shingles.

4. (Original) The method of claim 1, wherein said shingles are all one predetermined shape.

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